

LOCKING MEMBER FOR AN OPTICAL DISK DRIVE

Abstract

A locking member for use in an optical disk drive includes a base, a tubular projection, and an enlarged portion. The base and the tubular projection are integrally formed with the enlarged portion. A hole formed in the chassis of the optical disk drive is sized to receive the locking member, such that the locking member extends through the hole. The locking member can be fixed on the chassis by riveting, and can absorb a large impact or shock. Alternatively, screw threads can be integrally formed on the hole and the enlarged portion. The locking member can be threaded through and engage with the hole of the chassis to absorb the impact or shock without breakage or failure.